

Amendments to the Specification

The three paragraph page 3, lines 2 to 23, have been amended as follows:

~~To achieve the object, the~~ The invention provides a portable wireless unit comprising a first plane antenna, disposed on a circuit board incorporated within a casing of the wireless unit, for receiving a current for excitation thereof, the first plane antenna having a single resonant frequency and a smaller size than an antenna a size determined by associated with a desired frequency, and a parasitic second plane antenna, provided on an outer surface or inner surface of said casing, for presenting, when coupled together with said first plane antenna, an antenna size determined by he associated with said desired frequency on the whole by coupling with the first plane antenna.

According to this ~~constitution~~ arrangement, the first plane antenna and second plane antenna do not exhibit ~~the an independent~~ resonance function independently, but ~~the first and second plane antennas~~ instead function together to resonate at the desired frequency ~~on the whole~~. The resonance frequency of the first plane antenna is reduced below the desired frequency[[,]] when the first and second plane antennas are coupled with the second plane antenna, ~~is lowered from the resonance frequency at the desired frequency~~. Accordingly, the size of the first plane antenna may be reduced below the size it would have if it alone produced the desired frequency. ~~is set~~ The smaller than the antenna size of the first plane antenna means that a higher frequency than determined by the desired frequency, and is hence raised in the resonance frequency associated with the first plane antenna by itself. Thus, since ~~the antenna size of the area occupied by the first plane antenna in the case is smaller reduced, than and the space in the case of the resonance frequency at desired frequency (frequency of transmission and reception), the occupied area of the antenna in the case is smaller, and the space in the case can be utilized effectively~~. Further, by coupling of the first plane antenna

and second plane antenna, the effective antenna area can be increased, and the occupied area of antenna in the case is smaller. ~~[[,]] so that~~ Thus, the antenna characteristic can be enhanced.

BRIEF DESCRIPTION OF THE DRAWINGS

Preferred features of the present invention will now be described, by way of example only, with reference to the accompanying drawings, in which:-

Fig. 1 is a perspective view showing an example of a conventional portable wireless unit.

The first full paragraph on page 6, lines 10-13, has been amended as follows:

Further, although not shown in the drawing, the liquid crystal display and key block are installed at specified positions on the upper case 1. Moreover, as required, a whip antenna as ~~shown in Fig. 6~~ is installed at a specified position of the upper case 1.

Please add the following two new paragraphs to the end of the specification, on page 9, beginning as line 17:

The text of the abstract filed herewith is repeated here as part of the specification.

A portable wireless unit of the invention has a first plane antenna smaller than an antenna size determined by a desired frequency, and a second plane antenna presenting, when coupled together with the first plane antenna, an antenna size determined by the desired frequency.